

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-17-17R
Relating to Approval of New Motor Vehicles

AMERICAN MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That American Motors Corporation exhaust emission control systems for 1976 model-year light duty trucks are approved for the engine family described below:

Engine Family: II-T
Engine: 304 CID
Transmission: 3 Speed Automatic
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Model: Jeep
CJ-7

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
II-T	0.9	11	1.9

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this Executive Order extends the approval granted under Executive Order A-17-17L to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

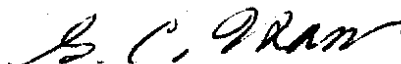
(1) American Motors Corporation will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

(2) American Motors Corporation agrees to provide all purchasers of vehicles built and sold under this Executive Order and Executive Order A-17-17L with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 22 Day of August, 1975.



G. C. Hass, Chief
Division of Vehicle
Emission Control

AIR TRUCKS BOARD
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR

☐ PASSENGER CARS

☒ LIGHT-DUTY TRUCKS

Corrected 15 October 1975

EXECUTIVE ORDER NO. A-10-17 PAGE NO. 1

MANUFACTURER: American Motors Corporation

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications	
					Mfr. Part No.	Type	Mfr. Part No.	Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*	Idle RPM	Basic Timing
II-T	CJ-7	304	A/T3	3500	American 3228264 or Prestolite IDJ-4001G	1-2V	Motorcraft 6DA2J	AI EGR OC		American 5353871 or General Motors 6498929	700 RPM +100 RPM in Drive	5° BTDC + 2° @ 500 RPM in Drive (with distributor vacuum line disconnected)

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard
PEI - High Energy Ignition
EI - Electronic Ignition

Exhaust Emission Control System
AI - Air Injection
EFI - Electronic Fuel Injection
EGR - Exhaust Gas Recirculation
EM - Engine Modifications
CAI - Catalyst Air Injection

EFE - Early Fuel Evaporation
FI - Fuel Injection
OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor

ESAC - Electronic Spark Advance Control
PAI - Pulse Air Injection
*Service
No Service

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-17-17L
Relating to Approval of New Motor Vehicles

AMERICAN MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That American Motors Corporation exhaust emission control systems for 1976 model-year for light-duty trucks are approved for the engine family described below:

Engine Family: II-T
Engine: 304 CID
Transmission: 3 Speed Automatic
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation
Oxidation Catalyst

Model: Jeep
CJ-7

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
II-T	0.9	11	1.9

BE IT FURTHER RESOLVED: That this Executive Order is conditional upon (1) providing the Air Resources Board with a list of all operating conditions, including malfunctions, which lead to catalyst overheating and the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request; and (2) upon request of the Air Resources Board, provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

BE IT FURTHER RESOLVED: That this Executive Order is valid for a period of thirty calendar days from the date of execution.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 30th day of July, 1975.

GC done by G. C. Hass

G. C. Hass, Chief
Division of Vehicle Emissions Control

**AIR URGES BOARD
SUPPLEMENTAL INFORMATION**

1976 MODEL YEAR

☐ PASSENGER CARS ☒ LIGHT-DUTY TRUCKS

MANUFACTURER: American Motors Corporation

EXECUTIVE ORDER NO. A-10-17 PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications					
					Mfgr.	Part No.	Type	Mfgr.	Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	Part No.	EGR	Idle RPM	Basic Timing	Idle Mixture
II-T	CJ-7	304	A/T3	3500	EI C,V	American 3228264 or Prestolite IDJ-4001G	1-2V	Motorcraft 6DA2J	AI EGR OC	American 5353871 or General Motors 6498929	Rochester 17050471	700 RPM +100 RPM in Drive	5° BTDC + 2° @ 500 RPM in Drive	20 RPM Lean Drop in Drive			

Abbreviations:

Distributor	Exhaust Emission Control System	ESAC-Electronic Spark Advance Control
C - Centrifugal Advance	AI - Air Injection	PAI -Pulse Air Injection
V - Vacuum Advance	EFI- Electronic Fuel Injection	*Service
VR - Vacuum Retard	EGR- Exhaust Gas Recirculation	No Service
NEI- High Energy Ignition	EM - Engine Modifications	
EI - Electronic Ignition	CAI- Catalyst Air Injection	
	EFE- Early Fuel Evaporation	
	FI - Fuel Injection	
	OC - Oxidation Catalyst	
	RC - Reduction Catalyst	
	TR - Thermal Reactor	